

1645

W8  
7-16-00  
#6

Serial Number: 09/309,612

ENTERED

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically: \_\_\_\_\_
- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other \_\_\_\_\_
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: \_\_\_\_\_
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: \_\_\_\_\_
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: \_\_\_\_\_
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included: \_\_\_\_\_
- ☐ Deleted extra, invalid, headings used by an applicant, specifically: \_\_\_\_\_
- ☐ Deleted: ☐ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as \_\_\_\_\_
- ☐ Inserted mandatory headings, specifically: \_\_\_\_\_
- ☐ Corrected an obvious error in the response, specifically: \_\_\_\_\_
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically: \_\_\_\_\_
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: \_\_\_\_\_
- ☒ Other: Seq 1 - aligned amino acid nos

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JUL 03 2000  
TECH CENTER 1600/2900

\*Examiner: ~~The above~~ corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95

RAW SEQUENCE LISTING  
PATENT APPLICATION US/09/300,612DATE: 06/21/2000  
TIME: 00:50:05

INPUT SET: S35624.raw

This Raw Listing contains the General  
Information Section and up to the first 5 pages.

## SEQUENCE LISTING

1  
2  
3 (1) General Information:  
4 (i) APPLICANTS: BINIE V. LIPPS AND FREDERICK W. LIPPS  
5 (ii) TITLE OF INVENTION: ANTI-LTNF FOR IN VITRO ASSAY OF BIOLOGICAL  
6 TOXINS  
7 (iii) NUMBER OF SEQUENCES: 1  
8 (iv) CORRESPONDENCE ADDRESS:  
9 (A) ADDRESSEE: JOHN R. CASPERSON  
10 (B) STREET: PO BOX 2174  
11 (C) CITY: FRIENDSWOOD  
12 (D) STATE: TEXAS  
13 (E) COUNTRY: USA  
14 (F) ZIP: 77549  
15 (v) COMPUTER-READABLE FORM:  
16 (A) MEDIUM TYPE: 3.5" FLOPPY DISK, 1.44 MB  
17 (B) COMPUTER: IBM COMPATIBLE  
18 (C) OPERATING SYSTEM: MS DOS 7.1/ WINDOWS 98  
19 (D) SOFTWARE: WORDPERFECT 5.1 FOR WINDOWS  
20 (vi) CURRENT APPLICATION DATA:  
21 (A) APPLICATION NUMBER: 09/300,612  
22 (B) FILING DATE: 04/27/99  
23 (C) CLASSIFICATION: PRELIMINARY CLASS 435  
24 (vii) ATTORNEY/AGENT INFORMATION:  
25 (A) NAME: JOHN R. CASPERSON  
26 (B) REGISTRATION NUMBER: 28,198  
27 (C) REFERENCE/DOCKET NUMBER: FWLPATUS012  
28 (viii) TELECOMMUNICATION INFORMATION:  
29 (A) TELEPHONE: 281-482-2961  
30 (B) TELEFAX: 281-482-3968  
31 (C) TELEX:  
32 (2) INFORMATION FOR SEQ ID NO: 1:  
33 (i) SEQUENCE CHARACTERISTICS:  
34 (A) LENGTH: 15  
35 (B) TYPE: AMINO ACID  
36 (C) STRANDEDNESS: SINGLE  
37 (D) TOPOLOGY: LINEAR  
38 (ii) MOLECULE TYPE: PROTEIN IN SEQ ID NO: 1  
39 (iii) HYPOTHETICAL: NO  
40 (iv) ANTI-SENSE:  
41 (v) FRAGMENT TYPE:  
42 (vi) ORIGINAL SOURCE: OPOSSUM SERA: SEQ ID NO: 1:  
43 (A) ORGANISM: DIDELPHIS VIRGINIANA  
44 (B) STRAIN: WILD  
45 (C) INDIVIDUAL ISOLATE: TEXAS WILD  
46 (D) DEVELOPMENTAL STAGE: ADULT

RAW SEQUENCE LISTING  
PATENT APPLICATION US/09/300,612DATE: 06/21/2000  
TIME: 00:50:06

INPUT SET: S35624.raw

47 (E) HAPLOTYPE:  
48 (F) TISSUE TYPE: BLOOD  
49 (G) CELL TYPE:  
50 (H) CELL LINE:  
51 (I ) ORGANELLE:

52  
53 (vii) SEQUENCE DESCRIPTION: SEQ ID NO: 1:  
54

55 Leu Lys Ala Met Asp Pro Thr Pro Pro Leu Trp Ile Lys Thr Glu  
56 1 5 10 15  
57

L K A N D P T D O L W I K T E

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03/22/01

PAGE: 1

**SEQUENCE VERIFICATION REPORT**  
**PATENT APPLICATION US/09/300,612**

DATE: 06/21/2000  
TIME: 00:50:07

*INPUT SET: S35624.raw*

Line	Error	Original Text
23	Wrong Classification	(C) CLASSIFICATION: PRELIMINARY CLASS 435